

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	422	display\$3 with synchron\$6 with text with (picture image video photo\$7)	US-PGPUB; USPAT	OR	ON	2011/01/31 14:48
L2	9	1 & ((scroll\$3 adj (rate speed)))	US-PGPUB; USPAT	OR	ON	2011/01/31 14:52
S1	4	jp-2001209361-\$ jp-2001296852-\$ jp-200099526-\$	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/03/13 19:15
S2	1	10/548082.app.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/03/13 19:27
S3	217	(715/786).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/14 10:45
S4	69	(715/787).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/14 12:08
S5	423	(715/719).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/14 12:14
S6	221	(715/721).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/14 12:15
S7	437	(scroll scroll\$3) with display\$3 with (scroll near speed)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/03/14 12:23
S8	76	S7 & text & time & (picture image)	US-PGPUB; USPAT	OR	ON	2008/03/14 12:29
S9	5	S8 & ((calculat\$3 chang\$3) near scroll near speed)	US-PGPUB; USPAT	OR	ON	2008/03/14 12:32
S10	11	S7 & (display\$3 with text with picture)	US-PGPUB; USPAT	OR	ON	2008/03/14 14:35
S11	13	text with scroll with synchroniz\$5 with video	US-PGPUB; USPAT	OR	ON	2008/03/14 14:43
S12	14	text with scroll with synchroniz\$5 with (video picture image)	US-PGPUB; USPAT	OR	ON	2008/03/14 15:16
S13	72	text same scroll same synchroniz\$5 same (video picture image)	US-PGPUB; USPAT	OR	ON	2008/03/14 16:08
S14	2	(scroll near speed) with text with (amount quantity)	US-PGPUB; USPAT	OR	ON	2008/03/17 14:48

S15	8	("4924432").URPN.	USPAT	OR	ON	2008/03/17 14:56
S16	3	(chang\$3 modify\$3 alter \$5 vary\$3 dynamic\$) with (scroll near speed) with (text data) with (amount quantity volume)	US-PGPUB; USPAT	OR	ON	2008/03/17 15:08
S17	3	calculat\$3 with (scroll near speed) with time	US-PGPUB; USPAT	OR	ON	2008/03/17 15:12
S18	22	synchron\$6 with transcript \$3 with (picture image video) with text	US-PGPUB; USPAT	OR	ON	2008/06/04 11:11
S19	42	(scroll\$3 near4 speed) with (picture image video data information) with text	US-PGPUB; USPAT	OR	ON	2008/06/04 11:38
S20	8	(("5613909") or ("5630117") or ("5642171") or ("5471576") or ("5274758") or ("5101274") or ("5619733") or ("4761781")).PN.	US-PGPUB; USPAT	OR	OFF	2008/06/04 15:20
S21	71	("5613909").URPN.	USPAT	OR	ON	2008/06/04 15:28
S22	135	((scroll\$3 brows\$3) near (speed rate pace fast tempo rapid)) near (text data information)	US-PGPUB; USPAT	OR	ON	2008/06/04 15:56
S23	22	S22 & synchron\$4	US-PGPUB; USPAT	OR	ON	2008/06/04 15:57
S24	82	(calculat\$3 determin\$3 measur\$5 assess\$4 analy \$4 check\$3 test\$3 estimat \$3 comput\$3 process\$3 figur\$3 predict\$3) near scroll\$3 near speed	US-PGPUB; USPAT	OR	ON	2008/06/04 16:27
S25	46	S24 & text & (video multimedia image data stream information)	US-PGPUB; USPAT	OR	ON	2008/06/04 17:32
S26	137	scroll\$3 near4 display\$3 near3 (text word data) near5 (predetermin\$3 predefin\$3 preset predesignat\$3 identified particular reserv\$3 assign \$3)	US-PGPUB; USPAT	OR	ON	2008/06/04 18:12
S27	7	S25 & S26	US-PGPUB; USPAT	OR	ON	2008/06/04 18:12

S28	6	(rewind\$3 with fast-forward) with (video with text)	US-PGPUB; USPAT	OR	ON	2008/06/05 14:56
S29	18	(synchron\$5 simultaneous \$4 concurrent\$4 contemporaneous\$4) with text with (picture image photo) with scroll\$3	US-PGPUB; USPAT	OR	ON	2008/10/29 15:38
S30	46	text near (picture image photo) near scroll\$3	US-PGPUB; USPAT	OR	ON	2008/10/29 15:44
S31	291	(345/684).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/29 16:30
S32	3660	(345/204).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/29 16:31
S33	801	(345/213).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/29 16:31
S34	120	(display\$3 present\$3 show \$3) with (text with scroll \$10 with (synchron\$7 simultaneous\$4 concurrent\$4 contemporaneous\$4) with (video image picture))	US-PGPUB; USPAT	OR	ON	2008/10/29 17:14
S35	4	S34 & (scroll\$3 near speed)	US-PGPUB; USPAT	OR	ON	2008/10/29 17:15
S36	249	((slide picture photo image) with dialog with (synchro\$7 simultaneous \$4 concurrent\$4 contemporaneous\$4))	US-PGPUB; USPAT	OR	ON	2008/10/30 19:26
S37	15	S36 & scroll\$3	US-PGPUB; USPAT	OR	ON	2008/10/30 19:26
S38	4	(document text) with picture with reproduc\$3 with synchronism	US-PGPUB; USPAT	OR	ON	2008/10/31 16:19
S39	173	(document text) with (picture video (multi \$media multimedia)) with reproduc\$3 with synchron \$7	US-PGPUB; USPAT	OR	ON	2008/10/31 16:38
S40	108	scroll near display near control	US-PGPUB; USPAT	OR	ON	2008/10/31 17:19
S41	16	S40 & ((speed rate) near scroll\$3)	US-PGPUB; USPAT	OR	ON	2008/10/31 17:20

S42	1	((chang\$3 modif\$4 alternat\$3 various\$3 different) near (speed rate) near (scroll\$3 view \$3 roll\$3)) with ((quantity volume amount sum number count) near (text script caption information word character))	US-PGPUB; USPAT	OR	ON	2008/11/04 10:19
S43	54	((chang\$3 modif\$4 alternat\$3 various\$3 different) near (speed rate) near (scroll\$3 view \$3 roll\$3)) with ((text script caption information word character))	US-PGPUB; USPAT	OR	ON	2008/11/04 10:21
S44	1	"20070204319".did.	US-PGPUB; USPAT	OR	ON	2008/11/06 12:16
S45	40	(scroll\$3 near speed) with (text information data) with (quantity amount volume sum count)	US-PGPUB; USPAT	OR	ON	2009/04/29 10:48
S46	1	09/866956.app.	US-PGPUB; USPAT	OR	ON	2009/05/01 16:17
S47	47	(closed adj caption\$3) & (scroll\$3 near (speed rate))	US-PGPUB; USPAT	OR	ON	2009/05/05 14:37
S48	17	(teleprompt\$3) & (scroll\$3 near (speed rate))	US-PGPUB; USPAT	OR	ON	2009/05/05 14:38
S49	18	teleprompt\$3 same (speed with scroll\$3)	US-PGPUB; USPAT	OR	ON	2009/12/04 14:35
S50	3277	synchro\$5 with (text word character) with (video audio picture photo image)	US-PGPUB; USPAT	OR	ON	2009/12/04 14:42
S51	39	S50 & (speed with scroll \$3)	US-PGPUB; USPAT	OR	ON	2009/12/04 14:43
S52	27	S51 & (speed with scroll \$3 with (text word character))	US-PGPUB; USPAT	OR	ON	2009/12/04 14:44
S53	19	(scroll\$3 near speed) same (teleprompt\$3 transcript\$3 (speed adj read\$3 ) (closed adj caption\$3))	US-PGPUB; USPAT	OR	ON	2009/12/08 12:43
S54	15	(scroll\$3 near speed) with (line near text)	US-PGPUB; USPAT	OR	ON	2009/12/08 13:13

S55	45	("20010035976" "20010053213" "20020184358" "20020049760" "20020073204" "20020097267" "20020140730" "20020143989" "20020154172" "20020188667" "20030036941" "20030126027" "20030217073" "20030135629" "20030014485" "20030055892" "20030088544" "20030088570" "20040078436" "20040117446" "20040128350" "20040082351" "20040122901" "20040172455" "20040172456" "20040249970" "20040088325" "20040103280" "20040111423" "20040122898" "20040141005" "20040143603" "20040184445" "20040260771" "20050027805" "20050066001" "20050102245" "20050102356" "20050009537" "20050038856" "20050080859" "20050171799" "20050198173" "20050235038" "20050076098").PN.	US-PPGUB; USPAT	OR	ON	2009/12/08 18:28
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S56	36	("20050091289" "20050172001" "20050198031" "5,754,306" "5,790,848" "5,854,898" "5,917,480" "5,987,376" "6,009,427" "6,078,948" "6,108,687" "6,155,840" "6,163,809" "6,216,110" "6,237,025" "6,363,352" "6,526,411" "6,557,028" "6,636,889" "6,658,568" "6,675,205" "6,701,344" "6,714,966" "6,728,753" "6,745,178" "6,791,582" "6,801,604" "6,938,042" "6,944,662" "6,968,179" "7,124,164" "7,127,613" "7,130,884" "7,203,753" "7,213,047" "7,234,117" "7.250.955"). PN.	US-PGPUB; USPAT	OR	ON	2009/12/08 18:36
S57	9	("5832171").URPN.	USPAT	OR	ON	2010/06/21 12:45
S58	5	("2003/0090507").URPN.	USPAT	OR	ON	2010/06/21 13:30
S59	131	(scroll\$3 adj (speed rate)) with ((time period duration) with (video audio data information))	US-PGPUB; USPAT	OR	ON	2010/06/21 18:16
S60	24	S59 & ((text word character) near (amount quantity length))	US-PGPUB; USPAT	OR	ON	2010/06/21 18:17
S61	6158	closed adj caption\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2010/06/23 15:09
S62	50	S61 & (scroll\$3 adj (speed rate))	US-PGPUB; USPAT	OR	ON	2010/06/23 15:12
S63	19	teleprompt\$3 & (scroll\$3 adj (speed rate))	US-PGPUB; USPAT	OR	ON	2010/06/23 17:08
S64	44	(teleprompt\$3 (closed adj caption\$3)) & (scroll\$3 adj (speed rate)) & (length period time amount) near (video audio media information data image)	US-PGPUB; USPAT	OR	ON	2010/06/23 17:19
S65	39	(scroll\$3 adj (speed rate)) with (length period time amount) near (video audio media information data image)	US-PGPUB; USPAT	OR	ON	2010/06/23 18:01

S66	1	"20030043196".did.	US-PGPUB; USPAT	OR	ON	2010/06/24 14:25
S67	1065	(closed adj caption\$3) & (synchro\$6 with (sound audio music)) & (synchro \$6 with (picture image video))	US-PGPUB; USPAT	OR	ON	2010/06/24 18:16
S68	141	S67 & (text with (sound audio music) with synchro \$6) same (text with (image picture video) with synchro\$6)	US-PGPUB; USPAT	OR	ON	2010/06/24 18:18
S69	50	S68 & (scroll\$3 near text)	US-PGPUB; USPAT	OR	ON	2010/06/24 18:20
S70	2	(scroll\$3 adj (speed rate)) with ((duration length) adj (video audio media multimedia program show replay))	US-PGPUB; USPAT	OR	ON	2010/08/20 17:35

**EAST Search History (Interference)**

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**1/ 31/ 2011 4:44:56 PM****C:\ Documents and Settings\dsong\ My Documents\ EAST\ Workspaces\ 10548082.wsp**